Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 31 Aug 2024 until 23:59 on Sunday 01 Sep 2024

Forecast Issued on Saturday 31 Aug 2024 at 00:11

Confidence: High confidence for settled conditions continuing through Saturday with confidence lowering on Sunday as we trend towards a more unsettled period.

Headline for Saturday 31 Aug 2024: Dry, largely sunny but windy on the tops and feeling chilly here.

Mountain weather hazards on Saturday 31 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
10%	00%	00%	00%	00%	00%

Forecast for Saturday 31 Aug 2024

Weather: Early patchy mist and fog, mainly in valleys, will quickly lift and clear this morning. Then dry and largely sunny, with just occasional high cloud.

Chance of cloud-free hill tops above 800m: Near 100%.

Low Cloud and visibility: Generally good or very good, although visibilities will be poor or very poor in early patchy mist and fog. Then good or very good visibilities across the Park with distant hills clearly seen. Summits will be largely cloud free, apart for temporary patchy low cloud this morning as early mist and fog clears.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 31 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/29 E	24/31 E	22/30 E	22/29 E	23/29 E	27/37 E	24/33 E
600	14/24 E	16/24 E	17/26 E	16/24 E	13/20 E	17/28 E	18/28 E
300	11/22 E	13/23 E	13/24 E	12/22 E	8/18 E	13/26 E	14/26 E
Valley	12/23 SE	13/22 SE	13/23 E	12/22 E	8/17 E	13/25 E	14/25 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	9/5	11/7	12/9	12/8	10/6	9/5
600	11/8	12/9	13/10	15/12	15/12	12/9	11/8
300	12/10	14/12	16/14	18/15	17/16	14/12	13/10
Valley	13/10	16/13	18/15	19/17	18/17	16/13	14/12
Freezing Level*	2200m	2200m	2400m	2800m	3200m	3300m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A great day for hill walking once any valley fog has cleared. Sun protection is advised and appropriate layers should be carried as it will be windy and feeling chilly on the summits, with gusts of 40-45 mph developing.

Forecast for Sunday 01 Sep 2024

Weather: Low cloud will arrive overnight, bringing patchy light rain and drizzle, especially across eastern areas. Brighter and drier spells develop during the afternoon as winds begin to ease. Low risk of an isolated shower then developing later in the afternoon, fading away through the evening.

Maximum wind: Easterly 35mph gusting 40-45mph becoming southeasterly 15-20mph

Chance of cloud-free hill tops above 800m: 10% in the morning becoming 70% by the end of the afternoon.

Low Cloud and visibility: Widespread cloud obscuring hills above 400-500m during the morning, with patchy cloud perhaps down to 200-300m on eastern slopes in drizzle and rain. By the mid to late afternoon cloud bases begin to break up and lift to 700-800m with some brighter spells at times. Visibilities generally poor or very poor during the morning and any drizzle but improving to good by the afternoon.

Temperature: **Valleys:** Plus 14 Celsius becoming Plus 21 Celsius.
At 800m: Plus 10 Celsius becoming Plus 13 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:11 on Sat 31 Aug 2024

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